

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV8705ML33TCG

Part Number:	NCV8705ML33TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 500MA 8DFNW
Datasheets:	 NCV8705ML33TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	282069 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

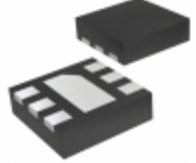
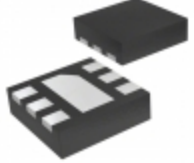
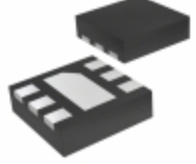
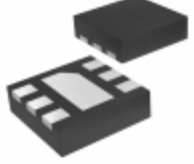
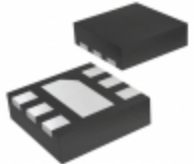
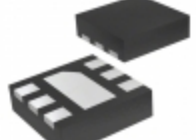
Specifications of NCV8705ML33TCG

PART NUMBER	NCV8705ML33TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 500MA 8DFNW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	282069 pcs
DATA SHEET	 NCV8705ML33TCG.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-DFNW (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	73dB ~ 56dB (100Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 500mA 8-DFNW (3x3)
CURRENT - SUPPLY (MAX)	260µA
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8705ML33TCG	NCV8705ML33TCG Distributor	NCV8705ML33TCG Supplier
NCV8705ML33TCG Price	NCV8705ML33TCG Pictures	NCV8705ML33TCG Image
NCV8705ML33TCG PDF Datasheet	NCV8705ML33TCG Download Datasheet	NCV8705ML33TCG Datasheet
NCV8705ML33TCG Stock	Buy NCV8705ML33TCG	Buy AMI Semiconductor / ON Semiconductor NCV8705ML33TCG
AMI Semiconductor / ON Semiconductor NCV8705ML33TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8705ML33TCG	ON Semiconductor NCV8705ML33TCG	Aptina / ON Semiconductor NCV8705ML33TCG
Catalyst Semiconductor / ON Semiconductor NCV8705ML33TCG	PulseCore Semiconductor / ON Semiconductor NCV8705ML33TCG	Sanyo Semiconductor / ON Semiconductor NCV8705ML33TCG

Related Products

 NCV8703SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 195446 pcs RFQ	 NCV8703SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 172375 pcs RFQ
 NCV8705MTADJTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 6WDFN In stock: 105052 pcs RFQ	 NCV8705MT18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6WDFN In stock: 175085 pcs RFQ
 NCV8705MT33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6WDFN In stock: 186891 pcs RFQ	 NCV8705MT28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 6WDFN In stock: 197152 pcs RFQ
 NCV8703SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: 161707 pcs RFQ	 NCV8703MX30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 6XDFN In stock: 157242 pcs RFQ
 NCV8703MX33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 6XDFN In stock: 153898 pcs RFQ	 NCV8705MT30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6WDFN In stock: 178408 pcs RFQ
 NCV8705MT12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 6WDFN In stock: 169055 pcs RFQ	 NCV8703SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 174177 pcs RFQ